

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Applicant:

Pantoliano et al.

Serial No.:

10/821,274

Filed:

April 7, 2004

Title: Microplate Thermal Shift Assay

Apparatus For Ligand Development And Multi-Variable Protein Chemistry

Optimization

Group Art Unit: 1744

Examiner: David A. Redding

Certificate of Mailing Under C.F.R. §1.8

I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No. EL 075328801 US August 10, 2004 addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AMENDMENT AND RESPONSE TO OFFICE COMMUNICATION

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to an Office Communication dated July 22, 2004, and issued in connection with the above-identified application, Applicants provide the following amendments and remarks:

Amendments to the Specification are reflected on page 2 of this paper.

Remarks begin on page 4 of this paper.

Conclusion begins on page 5 of this paper.